UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,365	07/31/2003	Snorri T. Ingvarsson	YOR920030045USI (590.104)	3988
35195 FERENCE & A	7590 01/18/2007		EXAM	INER
409 BROAD S	TREET		MENZ, DOUGLAS M	
PITTSBURGH, PA 15143		•	ART UNIT	PAPER NUMBER
	•		2891	
•				
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
2 MONTHS		01/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/632,365	INGVARSSON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Douglas M. Menz	2891			
The MAILING DATE of this communication ap eriod for Reply	ppears on the cover sheet wi	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statuly any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red d will apply and will expire SIX (6) MON the cause the application to become AR	CATION. eply be timely filed THS from the mailing date of this communication.			
tatus					
	O-4-6 0000				
	Responsive to communication(s) filed on <u>19 October 2006</u> . This action is FINAL . 2b) This action is non-final.				
, <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under					
isposition of Claims		. 11, 100 0.0. 210.			
4) Claim(s) 1-3 and 5-19 is/are pending in the ap	• •				
 4a) Of the above claim(s) <u>10-19</u> is/are withdra 5) Claim(s) <u>1-3 and 5-9</u> is/are allowed. 	awn from consideration.				
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement				
	or election requirement.				
pplication Papers					
9) The specification is objected to by the Examin					
10)⊠ The drawing(s) filed on <u>31 July 2003</u> is/are: a)⊠ accepted or b)⊡ objec	ted to by the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct					
11) The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO-152.			
riority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
1. Certified copies of the priority documen	nts have been received.				
2. Certified copies of the priority documen		pplication No			
3. Copies of the certified copies of the price					
application from the International Burea		C			
* See the attached detailed Office action for a list	t of the certified copies not	received.			
tachment(s)					
Notice of References Cited (PTO-892)		ummary (PTO-413)			
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08))/Mail Date formal Patent Application			
Paper No(s)/Mail Date	6) Other:				

Art Unit: 2891

DETAILED ACTION

Election/Restrictions

This application is in condition for allowance except for the presence of claims 10-19 directed to an invention non-elected with traverse in the reply filed on 6/20/05. The prosecution of this case is closed except for consideration of the above matter.

Allowable Subject Matter

Claims 1-3 and 5-9 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

There is no teaching or suggestion in the art of record disclosing an integrated circuit comprising a conductor with a magnetic liner in accordance with claim 1.

Therefore, independent claim 1 is deemed allowable along with its dependent claims 2-3 and 5-9.

Conclusion

This application is in condition for allowance except for the following formal matters:

Claims 10-19, directed to an invention non-elected with traverse, are still active.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

Art Unit: 2891

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas M. Menz whose telephone number is 571-272-1877. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Baumeister can be reached on 571-272-1722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DΜ

Doug Menz